2018 CERTIFICATION

Consumer Confidence Report (CCR) Harland Creek Community Water Association

	21/2	Public Wat	er System Name		EDCOOLER 1
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OR	Customers were	informed of availability of CCR b	y: (Attach copy of put	blication, water	bill or other)
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		POn water bills (Attach copy of	f bill)		
		☐ Email message (Email the me	ssage to the address b	velow)	
		Other			
	Date(s) custor	ners were informed: 06/20/201	9 / /20	119 /	/2019
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	Mail: (U.S. F	ostal Service)	Email: v	vater.reports@m	sdh.ms.gov

MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Fax: (601) 576 - 7800
Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2019!

2018 Annual Drinking Water Quality Report 19 JUN -3 AM 7: 31 Harland Creek Community Water Association PWS#: 260009, 260022, 260039 & 260043 May 2019

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts because informed customers are our best allies. Our water source is from wells drawing from the Meridian Upper Wilcox & Winona - Tallahatta Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been received moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact James M. Drennan, III at 662.582.4806. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Tuesday of the month at 7:00 PM at Old Coxburg Community Center.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Contaminant	0260009		-	TEST RES	ULTS			
	Violation Y/N	Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic		inants						
10. Barium	N	2018	.0074	No Range	DDD			
				90	ppm	2	2	Discharge of drilling wastes;
13. Chromium	N	2018	2.2	N- D				discharge from metal refineries; erosion of natural deposits
			2.2	No Range	ppb	100	100	Discharge from steel and pulp
4. Copper	N	2015/17*	.1	0				mills; erosion of natural deposits
7. Lead					ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood
/. Lead	N	2015/17*	1	0	nah .			preservatives
					ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfection	n By	-Produc	ts					
81. HAA5	N	2017*	16	No Range	ppb	0	60	D D 1
82. TTHM	N	2017*	22.2	No Range		0	00	By-Product of drinking water disinfection.
[Total trihalomethanes]		1	22.2	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2018	1	0 – 1.3				
	L		'	0 - 1.3	mg/l	0	MDRL = 4	Water additive used to control microbes

Contaminant	Violati	on I	Date	Leve	J	TEST			-				
	Y/N		llected	Detec		Range of De # of Sam Exceed MCL/A	ples ing	Unit Measure -ment		MCLG	M	CL	Likely Source of Contamination
Inorganic	Conta	minaı	nts										-
10. Barium	N	2018		.0064		No Range			_				
13. Chromium	N	2018						ppm		2		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N N			1.6	_	No Range		ppb		100		100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N N	2015		.2		0		ppm		1.3	AL=	=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
				.179		No Range		ppm		4		4	Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer and
17. Lead	N	2015	/17*	2	(0		ppb		0	AL=	=15	aluminum factories Corrosion of household plumbing systems, erosion of natural
Disinfectio	n By-P	roduc	ets						_				deposits
31. HAA5	N	2018	20		15 -	20	ppb		_				
2. TTHM	N	2018	22						0		60	By- disi	Product of drinking water nfection.
Total ihalomethanes]		-510	22	.5	140 H	Range	ppb		0		80	Ву-	product of drinking water
Chlorine	N	2018	1.1		.4 1	1.6	mg/l		0	MDR	L = 4		ter additive used to control

PWS ID #	# 026003	9		TEST RESU	LTS			
Contaminant	Violation Y/N	Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCI	L Likely Source of Contamination
Inorganic	Contam	inants				_		
10. Barium	N	2018	.0087	No Range	Inna			
13. Chromium	N	2018	140		ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N N	- V	1.3	No Range	ppb	100	1	00 Discharge from steel and puln
16. Fluoride	N	2015/17*	.186	0	ppm	1.3	AL=1	mills; erosion of natural deposits Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
		2010	100	No Range	ppm	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and
7. Lead	N	2015/17*	2	0	ppb	0	AL=1	5 Corrosion of household plumbing systems, erosion of natural
Disinfectio	n By-Pro	oducts			L			deposits
1. HAA5		017* 41	No	Range ppb		0	60	By-Product of drinking water
2. TTHM [Total								disinfection.

trihalomethanes]	N	2017*	31	No Range	ppb	0	80	By-product of drinking water	
Chlorine	N 2018 .9	2018	0					chlorination.	
		.5– 1.2	mg/l	0	MDRL = 4	Water additive used to control microbes			

Contaminant	Violatio	n Da	to	1 1	TEST			_			
	Y/N	Colle		Level Detecte		mples eding	Unit Measure -ment	N	ICLG	MC	Likely Source of Contamination
Inorganic	Contan	inant	S								1 6
10. Barium	N	2018		.0051	.0031008	51	ppm		2		2 Discharge of drilling wastes:
13. Chromium	N	2018		1.0					2		 Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	- N	2016/1	0	1.6	1.5 – 1.6		ppb		100	1	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2018	0		0		ppm		1.3	AL=	1.3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N			.118	.106118		ppm		4		4 Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer an aluminum factories
		2016/1		5	0		ppb		0	AL=	
Disinfectio			S								
31. HAA5		2017*	12		No Range	ppb		0		60	By-Product of drinking water
2. TTHM Total rihalomethanes]	N :	2017*	23.	.9	No Range	ppb		0		80	disinfection. By-product of drinking water chlorination.
Chlorine	N 2	018	.6		05 – 1.5	mg/l		0	MDRI	_=4	Water additive used to control

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the

The Harland Creek Community Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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